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United States
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APHIS 91-43
January 1984

National Poultry Improvement Plan

Tables on Hatchery and Flock Participation 1981-82 and 1982-83

NATIONAL POULTRY IMPROVEMENT PLAN

U.S. Pullorum-Typhoid CLEAN NPIP

U.S. M. Gallisepticum CLEAN NPIP

U.S. M. Synoviae CLEAN NPIP

U.S. M. Meleagridis CLEAN NPIP

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NATIONAL POULTRY IMPROVEMENT PLAN

The National Poultry Improvement Plan became operative July 1, 1935, and the National Turkey Improvement Plan was started on September 25, 1943, with the approval of the Secretary of Agriculture. On December 3, 1971, the two Plans were combined under one title, "The National Poultry Improvement Plan," with separate provisions applicable to the different types of poultry.

The Plan operates under the authority of an appropriation made by Congress to the United States Department of Agriculture to be used in cooperation with the State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries. Authority for the administration of the Plan is now contained in the Department of Agriculture Organic Act of 1944, as amended (7 U.S.C. 429).

Provisions of the Plan are changed from time to time to conform with the development of the industry and with new information as it becomes available. These changes are based on recommendations made at the Biennial National Plan Conferences by official delegates representing participating breeders, hatcheries, and flockowners from all cooperating States. Current provisions of the Plan are described in a publication entitled "The National Poultry Improvement Plan and Auxiliary Provisions." The publication is available from Official State Agencies or on request to the National Poultry Improvement Plan, APHIS-VS, Room 828, Federal Building, Hyattsville, Maryland 20782.

National Poultry Improvement Plan--Tables on Hatchery and Flock Participation, 1981-82 and 1982-83, APHIS 91-43.

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NATIONAL POULTRY IMPROVEMENT PLAN
APHIS 91-43
TABLES ON HATCHERY AND FLOCK PARTICIPATION

HIGHLIGHTS FOR TESTING YEAR 1982-83

"U.S. PULLORUM-TYPHOID CLEAN STATE"

A total of 28 States have attained the status of a "U.S. Pullorum-Typhoid Clean State" under the National Poultry Improvement Plan. These States have been recognized for their special efforts in cleaning up pullorum and fowl typhoid diseases in their poultry breeding flocks. The States, in alphabetical order, are: Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Illinois, Indiana, Iowa, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, North Carolina, North Dakota, Ohio, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, and Virginia. In addition, California, Oregon, and Washington have qualified for the classification of "U.S. Pullorum-Typhoid Clean State, Turkeys."

"U.S. MYCOPLASMA GALLISEPTICUM CLEAN STATE-TURKEYS"

A total of six States, Illinois, Indiana, Iowa, Minnesota, Nebraska, and North Carolina have qualified for the status of a "U.S. Mycoplasma Gallisepticum Clean State-Turkeys" under the National Poultry Improvement Plan. This recognition is given to States which have initiated State-wide programs to eliminate M. gallisepticum from their turkey breeding flocks.

HATCHERIES

The number of participating hatcheries producing egg and meat-type chicks continued to decline during 1982-83, while the average size of these hatcheries continued to increase. The average hatching egg capacity of the 445 hatcheries was over 930,000 eggs, an increase of 72,000 eggs over last year. Approximately 92 percent of all U.S. egg and meat-type hatcheries participate in the National Poultry Improvement Plan (NPIP). The proportion of participating hatching capacity producing "U.S. M. Gallisepticum Clean" and "U.S. M. Synoviae Clean" products increased over last year. There was a slight decrease in the number of turkey hatcheries in the program, as well as in the total hatching egg capacity. The 84 participating turkey hatcheries had an average capacity of nearly 395,000 eggs, for a total capacity of over 29.5 million hatching eggs. Nearly 98 percent of the turkey capacity produced poults classified as "U.S. M. Gallisepticum Clean". In addition 10 hatcheries representing 26 percent of the total hatching egg capacity produced poults classified as "U.S. M. Meleagridis Clean," a program which was available for the first time this year. The number of participating hatcheries producing waterfowl, exhibition poultry, and game birds continued to increase although there was a slight decrease in the total hatching egg capacity of these hatcheries. The average capacity of the 534 hatcheries was 12,386 hatching eggs.

BREEDING FLOCKS

Egg-Type Chicken Breeding Flocks - Approximately 4.68 million breeding birds were classified as "U.S. Pullorum-Typhoid Clean" during 1982-83, a significant increase from the 3.87 million so classified in the previous year. The average of the 891 classified flocks contained over 5,250 breeding birds. None of these flocks was positive for pullorum or fowl typhoid diseases. The percentage of participating birds which were also qualified for the M. gallisepticum classification decreased to 64.0 and those classified for M. synoviae dropped to 51.1 percent.

Meat-Type Chicken Breeding Flocks - There was a slight decrease in the number of meat-type breeding flocks in the program this year when compared to last year. The 2,876 flocks contained 31.4 million breeders, representing a 0.4 percent decrease from 1981-82. Two flocks in this category of breeders reacted to the pullorum-typhoid test. There were substantial decreases in both the number of flocks and the number of birds classified as "U.S. M. Galliseptum Clean" and "U.S. M. Synoviae Clean." The number of breeding birds represented 31.5 and 30.3 percent respectively of the 31.4 million birds in the pullorum-typhoid program.

Turkey Breeding Flocks - The number of turkey breeding flocks participating in the program was 594, a drop of 75 from last year. The number of breeders classified as "U.S. Pullorum-Typhoid Clean" also decreased to 2.85 million from the 3.14 million classified the year before. This was the 13th consecutive year in which no pullorum-typhoid reactors were found in the commercial breeding flocks. Nearly 99 percent of the participating turkey breeders were also classified as "U.S. M. Gallisepticum Clean." This year a new program for the control of M. meleagridis was added for turkey breeding flocks. Over one million breeders in 252 flocks qualified for this new "U.S. M. Meleagridis Clean" classification.

Waterfowl, Exhibition Poultry, and Game Bird Breeding Flocks - Both the number of flocks and the number of breeding birds classified as "U.S. Pullorum-Typhoid Clean" decreased considerably this year. The 2,450 flocks and 451,635 birds represented a decrease of 21.2 and 23.6 percent respectively from 1981-82. Nine flocks, containing 865 birds, were positive for pullorum-typhoid on the initial blood test. Again there was very little interest in qualifying this category of breeders for an M. gallisepticum classification.

TABLE 1.--HATCHERY PARTICIPATION 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEARS 1980-81 to 1982-83

TYPE OF POULTRY	1980-81	1981-82	1982-83
EGG AND MEAT-TYPE CHICKENS:			
Participating----------number-	500	455	445
Change from previous year----------pct.-	-5.8	-9.0	-2.1
Proportion of U.S. hatcheries 2/---pct.-	92.9	---	92.3
Capacity----------eggs-	386,818,669	385,957,872	406,894,075
Change from previous year----------pct.-	+3.1	-0.2	+5.4
Proportion of U.S. hatcheries 2/---pct.-	83.1	---	85.1
Average per hatchery----------eggs-	773,637	859,594	931,108
Producing "U.S. M. Gallisepticum Clean" chicks----------number-	131	125	141
Capacity----------eggs-	129,991,890	135,624,760	147,538,128
Proportion of NPIP capacity--------pct.-	33.6	35.1	36.2
Producing "U.S. M. Synoviae Clean" chicks----------number-	105	102	107
Capacity----------eggs-	114,595,000	114,330,240	129,959,648
Proportion of NPIP capacity--------pct.-	29.6	29.6	31.9
Participating dealers----------number-	247	262	260
Participating independent flocks---number-	10	10	12
TURKEYS:			
Participating----------number-	91	88	84
Change from previous year----------pct.-	-6.2	-3.3	-4.5
Proportion of U.S. hatcheries 2/---pct.-	83.5	---	89.4
Capacity----------eggs-	29,931,429	30,442,281	29,580,137
Change from previous year----------pct.-	-0.1	+1.7	-2.8
Proportion of U.S. hatcheries 2/---pct.-	76.9	---	80.5
Average per hatchery----------eggs-	328,916	400,556	394,402
Producing "U.S. M. Gallisepticum Clean" poults----------number-	75	75	70
Capacity----------eggs-	27,908,253	29,695,872	28,892,037
Proportion of NPIP capacity--------pct.-	93.2	97.5	97.7
Producing "U.S. M. Meleagridis Clean" poults----------number-	---	---	10
Capacity----------eggs-	---	---	7,719,660
Proportion of NPIP capacity--------pct.-	---	---	26.1
Participating dealers----------number-	33	36	35
Participating independent flocks---number-	66	54	51
WATERFOWL, EXHIBITION POULTRY, AND GAME BIRDS:			
Participating----------number-	462	516	534
Change from previous year----------pct.-	+6.5	+11.7	+3.5
Capacity----------eggs-	5,727,636	6,460,286	6,341,510
Change from previous year----------pct.-	+0.1	+12.8	-1.8
Average per hatchery----------eggs-	12,479	13,130	12,386
Producing "U.S. M. Gallisepticum Clean" baby poultry----------number-	---	---	1
Capacity----------eggs-	---	---	50
Proportion of NPIP capacity--------pct.-	---	---	0.0007
Participating dealers----------number-	97	93	94
Participating independent flocks---number-	1,054	1,111	1,091

1/ See tables 6 through 13 for data for individual States.
2/ Based on all U.S. commercial hatcheries as reported by Statistical Reporting Service, USDA.

TABLE 2.--EGG-TYPE CHICKEN BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1980-81 to 1982-83

PROGRAM	1980-81	1981-82	1982-83
U.S. PULLORUM-TYPHOID CLEAN:			
Participating--------number-	881	823	891
Change from previous year----pct.-	-11.4	-6.6	+8.3
Birds in flocks--------number-	4,496,431	3,865,515	4,682,559
Change from previous year----pct.-	-7.1	-14.0	+21.1
Average per flock--------birds-	5,103	4,697	5,255
Primary breeding flocks: 2/			
Flocks--proportion of total---pct.	19.4	18.5	12.6
Birds--porportion of total----pct.	15.0	19.0	10.6
Candidates for participation:			
Flocks--------------------number-	896	827	891
Birds in flocks--------number-	4,507,360	3,871,153	4,682,875
Birds tested--------------number-	567,081	668,624	496,338
Proportion tested----------pct.-	12.6	17.3	10.6
Reactor flocks--------number-	13	2	4
Birds in reactor flocks----number-	1,948	1,312	864
Reactors--------------------number-	72	5	17
U.S. M. GALLISEPTICUM CLEAN:			
Participating--------number-	245	301	343
Change from previous year----pct.-	-20.4	+22.9	+13.9
Proportion of flocks in NPIP---pct.-	27.8	36.7	38.4
Birds in flocks--------number-	2,843,515	3,307,268	2,996,867
Change from previous year----pct.-	-2.4	+16.3	-9.3
Average per flock--------birds-	11,606	10,987	8,737
Proportion of birds in NPIP----pct.-	63.2	85.6	64.0
Primary breeding flocks: 2/			
Flocks--proportion of total----pct.-	25.7	32.2	18.6
Birds--proportion of total-----pct.-	14.8	16.4	10.0
Candidates for participation:			
Flocks--------------------number-	255	315	355
Birds in flocks--------number-	2,868,730	3,325,156	3,010,852
Birds tested--------------number-	229,145	338,454	159,313
Proportion tested----------pct.-	8.0	10.2	5.3
Reactor flocks--------number-	13	11	16
U.S. M. SYNOVIAE CLEAN:			
Participating--------number-	182	227	264
Change from previous year----pct.-	-22.2	+24.7	+16.3
Proportion of flocks in NPIP---pct.-	20.6	27.7	29.6
Birds in flocks--------number-	2,244,838	2,332,068	2,392,100
Change from previous year----pct.-	+0.4	+3.9	+2.6
Average per flock--------birds-	12,334	10,273	9,061
Proportion of birds in NPIP----pct.-	49.9	60.3	51.1
Primary breeding flocks: 2/			
Flocks--proportion of total----pct.-	26.4	33.5	15.5
Birds--proportion of total-----pct.-	15.0	22.5	8.5
Candidates for participation:			
Flocks--------------------number-	192	238	281
Birds in flocks--------number-	2,279,303	2,347,413	2,473,945
Birds tested--------------number-	80,162	80,686	64,198
Proportion tested----------pct.-	3.5	3.4	2.5
Reactor flocks--------number-	10	9	17

1/ See tables 6 and 7 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 3.--MEAT-TYPE CHICKEN BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1980-81 to 1982-83

PROGRAM	1980-81	1981-82	1982-83
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	2,914	2,929	2,876
Change from previous year----------pct.-	0.0	+0.5	-1.8
Birds in flocks----------number-	30,837,074	31,561,213	31,430,334
Change from previous year----------pct.-	+0.1	+2.3	-0.4
Average per flock----------birds-	10,582	10,775	10,928
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	17.0	18.3	19.4
Birds--proportion of total---------pct.-	11.0	9.5	11.3
Candidates for participation:			
Flocks----------number-	2,915	2,930	2,876
Birds in flocks----------number-	30,927,879	31,561,307	31,431,588
Birds tested----------number-	2,271,761	2,877,630	1,975,495
Proportion tested----------pct.-	7.3	9.1	6.3
Reactor flocks----------number-	0	1	2
Birds in reactor flocks----------number-	0	94	1,173
Reactors----------number-	0	4	271
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	1,087	1,105	1,010
Change from previous year----------pct.-	+10.1	+1.7	-8.6
Proportion of flocks in NPIP-------pct.-	37.6	37.7	35.1
Birds in flocks----------number-	10,435,521	11,502,301	9,895,665
Change from previous year----------pct.-	+9.6	+10.2	-13.9
Average per flock----------birds-	9,600	10,409	9,798
Proportion of birds in NPIP--------pct.-	34.5	36.4	31.5
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	39.7	42.4	40.3
Birds--proportion of total---------pct.-	26.1	22.8	23.1
Candidates for participation:			
Flocks----------number-	1,090	1,105	1,038
Birds in flocks----------number-	10,538,411	11,502,391	9,930,745
Birds tested----------number-	593,504	1,526,545	416,819
Proportion tested----------pct.-	5.6	13.3	4.2
Reactor flocks----------number-	2	0	4
U.S. M. SYNOVIAE CLEAN:			
Participating----------number-	1,072	1,084	992
Change from previous year----------pct.-	+12.3	+1.1	-8.5
Proportion of flocks in NPIP-------pct.-	37.1	37.0	34.5
Birds in flocks----------number-	10,175,783	11,150,079	9,522,823
Change from previous year----------pct.-	+11.9	+9.6	-14.6
Average per flock----------number-	9,492	10,286	9,600
Proportion of birds in NPIP--------pct.-	33.6	35.4	30.3
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	39.9	43.0	40.8
Birds--proportion of total---------pct.-	26.3	23.4	23.1
Candidates for participation:			
Flocks----------number-	1,078	1,084	1,018
Birds in flocks----------number-	10,284,189	11,150,079	9,594,559
Birds tested----------number-	234,929	220,586	217,467
Proportion tested----------pct.-	2.3	2.0	2.3
Reactor flocks----------number-	7	0	1

1/ See tables 8 and 9 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 4.--TURKEY BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1980-81 to 1982-83

PROGRAM	1980-81	1981-82	1982-83
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	671	669	594
Change from previous year----------pct.-	-7.7	0.0	-11.2
Birds in flocks----------number-	3,172,056	3,135,338	2,846,709
Change from previous year----------pct.-	-2.6	-1.2	-9.2
Average per flock----------birds-	4,741	4,708	4,792
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	24.1	20.0	18.7
Birds--proportion of total--------pct.-	18.0	14.1	9.2
Candidates for participation:			
Flocks----------number-	672	673	594
Birds in flocks----------number-	3,182,312	3,153,834	2,849,509
Birds tested----------number-	557,062	326,423	278,419
Proportion tested----------pct.-	17.5	10.4	9.8
Reactor flocks----------number-	0	0	0
Birds in reactor flocks----------number-	0	0	0
Reactors----------number-	0	0	0
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	652	657	570
Change from previous year----------pct.-	+9.9	+0.8	-13.2
Proportion of flocks in NPIP-------pct.-	92.9	98.7	95.9
Birds in flocks----------number-	3,152,875	3,097,653	2,805,298
Change from previous year----------pct.-	+7.9	-1.8	-9.4
Average per flock----------birds-	4,836	4,715	4,922
Proportion of birds in NPIP--------pct.-	99.4	98.9	98.5
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	20.8	19.5	18.8
Birds--proportion of total--------pct.-	13.9	13.5	9.3
Candidates for participation:			
Flocks----------number-	653	662	570
Birds in flocks----------number-	3,163,561	3,114,647	2,808,098
Birds tested----------number-	437,209	471,589	382,940
Proportion tested----------pct.-	13.8	15.1	13.6
Reactor flocks----------number-	0	0	0
U.S. M. MELEAGRIDIS CLEAN:			
Participating----------number-	---	---	252
Change from previous year----------pct.-	---	---	---
Proportion of flocks in NPIP------pct.-	---	---	42.4
Birds in flocks----------number-	---	---	1,001,617
Change from previous year----------pct.-	---	---	---
Average per flock----------birds-	---	---	3,975
Proportion of birds in NPIP-------pct.-	---	---	35.2
Primary breeding flocks: 2/	---	---	
Flocks--proportion of total-------pct.-	---	---	39.7
Birds--proportion of total--------pct.-	---	---	23.9
Candidates for participation:			
Flocks----------number-	---	---	304
Birds in flocks----------number-	---	---	1,252,203
Birds tested----------number-	---	---	107,672
Proportion tested----------pct.-	---	---	8.6
Reactor flocks----------number-	---	---	19

1/ See tables 10 and 11 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 5.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD BREEDING FLOCKS [1/]
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1980-81 to 1982-83

PROGRAM	1980-81	1981-82	1982-83
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	2,928	3,111	2,450
Change from previous year----------pct.-	+5.7	+6.3	-21.2
Birds in flocks----------number-	433,188	591,222	451,635
Change from previous year----------pct.-	+5.9	+36.5	-23.6
Average per flock----------birds-	147	190	184
Primary breeding flocks: [2/]			
Flocks--proportion of total--------pct.-	83.2	80.8	77.6
Birds--proportion of total---------pct.-	53.2	75.6	58.3
Candidates for participation:			
Flocks----------number-	2,930	3,115	2,456
Birds in flocks----------number-	433,644	591,337	451,679
Birds tested----------number-	196,611	362,895	220,971
Proportion tested----------pct.-	45.3	61.4	48.9
Reactor flocks----------number-	8	4	9
Birds in reactor flocks----------number-	3,795	98	865
Reactors----------number-	25	5	56
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	5	43	6
Change from previous year----------pct.-	-28.6	+760.0	-86.0
Proportion of flocks in NPIP-------pct.-	0.2	1.4	0.2
Birds in flocks----------number-	955	1,877	121
Change from previous year----------pct.-	+265.9	+96.5	-93.6
Average per flock----------birds-	191	44	20
Proportion of birds in NPIP--------pct.-	0.2	0.3	0.03
Primary breeding flocks: [2/]			
Flocks--proportion of total--------pct.-	80.0	76.7	100.0
Birds--proportion of total---------pct.-	20.9	70.1	100.0
Candidates for participation:			
Flocks----------number-	5	43	34
Birds in flocks----------number-	955	1,877	801
Birds tested----------number-	905	746	801
Proportion tested----------pct.-	94.8	39.7	100.0
Reactor flocks----------number-	0	0	0

1/ See tables 12 and 13 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 6.--EGG-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES Includes both egg and meat types		FLOCKS U.S. Pullorum-Typhoid Clean		FLOCKS U.S. M. Gallisepticum Clean		FLOCKS U.S. M. Synoviae Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	5	5,286,000	2	13,865	2	13,865	2	13,865
NH-----	2	1,242,000	4	35,264	4	34,264	4	35,264
VT-----	---	---	3	14,700	3	14,700	3	14,700
MA-----	7	1,782,320	12	170,000	12	170,000	3	40,000
RI-----	---	---	---	---	---	---	---	---
CT-----	5	1,986,280	38	122,956	38	122,956	16	44,711
NY-----	2	1,379,660	2	27,326	1	21,626	1	21,626
NJ-----	4	2,157,400	3	692	---	---	---	---
PA-----	21	16,819,260	46	718,852	29	468,500	29	468,500
Total-	46	30,652,920	110	1,103,655	89	846,911	58	638,666
E.N.C.:								
OH-----	11	2,380,469	65	117,373	---	---	---	---
IN-----	20	7,389,000	59	328,186	14	145,154	14	145,154
IL-----	16	2,554,396	75	384,152	69	383,537	69	381,250
MI-----	3	866,040	3	54,065	2	47,560	2	47,560
WI-----	6	12,561,640	4	67,300	2	57,000	---	---
Total-	56	25,751,545	206	951,076	87	633,251	85	573,964
W.N.C.:								
MN-----	16	5,239,520	19	136,087	10	105,360	---	---
IA-----	19	6,646,200	65	284,526	---	---	---	---
MO-----	12	4,586,000	164	129,794	18	35,866	---	---
ND-----	2	160,800	---	---	---	---	---	---
SD-----	7	1,036,000	8	16,070	---	---	---	---
NE-----	17	1,742,988	54	19,414	---	---	---	---
KS-----	7	1,142,473	19	6,381	---	---	---	---
Total-	80	20,553,981	329	592,272	28	141,226	---	---
S.A.:								
DE-----	1/	1/	---	---	---	---	---	---
MD-----	12	25,286,560	3	12,882	3	12,882	3	12,882
VA-----	7	13,998,560	4	69,737	4	69,737	4	69,737
WV-----	1	1,632,000	5	417	---	---	---	---
NC-----	36	47,630,260	7	37,210	5	16,810	5	16,810
SC-----	6	2,570,000	13	25,568	5	10,200	5	10,200
GA-----	39	61,513,204	27	356,710	23	318,261	18	249,961
FL-----	15	17,219,860	21	231,225	16	215,126	13	172,547
Total-	116	169,850,444	80	733,749	56	643,016	48	532,137
S.C.:								
KY-----	2	783,000	8	89,300	5	85,000	5	85,000
TN-----	5	1,119,000	6	9,310*	---	---	---	---
AL-----	33	59,685,332	20	458,223	4	18,053	4	18,053
MS-----	20	31,721,668	23	89,630	5	74,160	5	74,160
AR-----	40	41,930,760	43	333,164	43	333,164	43	333,164
LA-----	2	3,175,000	---	---	---	---	---	---
OK-----	9	3,366,200	14	5,032	---	---	---	---
TX-----	11	9,473,040	6	56,710	4	51,530	---	---
Total-	122	151,254,000	120	1,041,369	61	561,907	57	510,377
WEST:								
MT-----	2	403,753	2	3,638	---	---	---	---
ID-----	2	1,158,000	4	63,450	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	389,000	7	9,500	7	9,500	2	5,900
NM-----	1	192,000	1	10,000*	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	1	500,000	1	15,000	1	15,000	---	---
WA-----	6	2,426,700	17	86,729	10	85,180	10	85,180
OR-----	8	3,761,750	10	39,663	1	31,000	1	16,000
CA-----	3	1/	4	32,458	3	29,876	3	29,876
Total-	25	8,831,185	46	260,438	22	170,556	16	136,956
U.S. TOTAL	445	406,894,075	891	4,682,559	343	2,996,867	264	2,392,100

* Estimated
1/ Not reported.

TABLE 7.--EGG-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1981-82

Region and State	HATCHERIES Includes both egg and meat types		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	7	6,109,440	6	45,609	25	727,540	9	119,705
NH-----	2	1,242,000	5	32,669	5	32,669	5	32,669
VT-----	---	---	1	5,500	1	5,500	1	5,500
MA-----	6	1,682,320	6	155,000	4	118,000	4	118,000
RI-----	---	---	---	---	---	---	---	---
CT-----	5	1,986,280	39	242,050	38	230,500	15	161,550
NY-----	3	1,539,660	5	42,819	4	39,850	4	39,850
NJ-----	4	2,157,400	3	479	---	---	---	---
PA-----	21	15,763,960	45	368,797	24	273,250	24	273,250
Total-	48	30,481,060	110	892,923	101	1,427,309	62	750,524
E.N.C.:								
OH-----	12	3,069,389	67	125,746	2	10,500	---	---
IN-----	21	7,909,000	58	310,621	18	218,269	18	218,269
IL-----	18	2,737,796	43	216,293	41	215,943	38	205,923
MI-----	3	866,040	6	35,992	2	21,992	2	21,992
WI-----	6	2,711,600	3	60,600	---	---	---	---
Total-	60	17,293,825	177	749,252	63	466,704	58	446,184
W.N.C.:								
MN-----	16	6,428,360	19	134,260	12	115,500	---	---
IA-----	23	5,456,568	63	214,634	1	6,631	---	---
MO-----	12	4,586,000	151	165,910	23	52,023	23	52,023
ND-----	3	255,120	4	521	---	---	---	---
SD-----	8	1,386,000	3	19,522	---	---	---	---
NE-----	19	1,829,388	44	21,840	---	---	---	---
KS-----	7	1,142,473	15	17,245	---	---	---	---
Total-	88	21,083,909	299	573,932	36	174,154	23	52,023
S.A.:								
DE-----	*	*	*	*	*	*	*	*
MD-----	11	25,264,000	3	13,135	3	13,135	3	13,135
VA-----	7	13,998,560	5	73,624	4	67,624	4	67,624
WV-----	1	1,632,000	3	278	---	---	---	---
NC-----	40	44,896,468	9	54,407	5	19,507	5	19,507
SC-----	6	2,570,000	11	63,179	---	---	---	---
GA-----	40	62,798,700	29	335,988	20	288,374	14	200,566
FL-----	15	17,219,860	26	319,192	18	248,857	11	182,158
Total-	120	168,379,588	86	859,803	50	637,497	37	482,990
S.C.:								
KY-----	2	783,000	4	83,000	1	74,000	1	74,000
TN-----	6	1,163,000	6	9,310	---	---	---	---
AL-----	32	55,721,252	17	49,944	10	20,701	11	23,069
MS-----	20	32,410,068	15	94,245	6	81,225	6	81,225
AR-----	33	38,378,480	19	199,717	19	199,717	19	199,717
LA-----	4	3,175,000	---	---	---	---	---	---
OK-----	6	956,200	42	1,088	---	---	---	---
TX-----	12	7,835,640	6	50,835	4	44,995	4	44,995
Total-	115	140,422,640	109	488,139	40	420,638	41	423,006
WEST:								
MT-----	2	403,400	2	5,735	---	---	---	---
ID-----	2	1,158,000	8	47,200	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	1	159,000	5	3,625	5	3,625	---	---
NM-----	1	192,000	1	10,000	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	1	96,000	1	10,000	---	---	---	---
WA-----	6	2,426,700	6	146,014	1	139,229	1	139,229
OR-----	9	3,861,750	14	40,780	---	---	---	---
CA-----	2	1/	5	38,112	5	38,112	5	38,112
Total-	24	8,296,850	42	301,466	11	180,966	6	177,341
U.S. TOTAL	455	385,957,872	823	3,865,515	301	3,307,268	227	2,332,068

* Data not received in time for publication.
1/ Not reported.

TABLE 8.--MEAT-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	FLOCKS					
	U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	17	63,395	17	63,395	17	63,395
NH------	31	124,792	31	124,792	31	124,792
VT------	---	---	---	---	---	---
MA------	3	85,000	3	85,000	3	85,000
RI------	---	---	---	---	---	---
CT------	26	147,436	26	147,436	26	147,436
NY------	---	---	---	---	---	---
NJ------	1	107	---	---	---	---
PA------	81	479,045	---	---	---	---
Total-	159	899,775	77	420,623	77	420,623
E.N.C.:						
OH------	3	1,417	---	---	---	---
IN------	39	88,571	28	18,171	28	18,171
IL------	5	2,617	---	---	---	---
MI------	---	---	---	---	---	---
WI------	1	70,000	1	70,000	---	---
Total-	48	162,605	29	88,171	28	18,171
W.N.C.:						
MN------	29	288,245	17	208,188	17	208,188
IA------	1	4,450	---	---	---	---
MO------	27	21,705	---	---	---	---
ND------	---	---	---	---	---	---
SD------	---	---	---	---	---	---
NE------	5	9,577	---	---	---	---
KS------	5	2,343	---	---	---	---
Total-	67	326,320	17	208,188	17	208,188
S.A.:						
DE------	33	257,415	---	---	---	---
MD------	92	914,286	92	914,286	92	914,286
VA------	74	934,208	74	934,208	74	934,208
WV------	---	---	---	---	---	---
NC------	699	7,446,487	55	274,712	55	274,712
SC------	11	132,178	---	---	---	---
GA------	625	7,249,596	107	969,989	106	933,253
FL------	65	974,142	61	926,374	49	711,853
Total-	1,599	17,908,312	389	4,019,569	376	3,768,312
S.C.:						
KY------	---	---	---	---	---	---
TN------	27	396,632*	---	---	---	---
AL------	361	5,182,931	69	200,198	68	149,803
MS------	250	2,808,711	250	2,808,711	250	2,808,711
AR------	146	2,248,495	114	1,270,338	114	1,270,338
LA------	44	780,220	44	780,220	44	780,220
OK------	71	606,139	---	---	---	---
TX------	16	78,664	14	73,756	14	73,756
Total-	993	12,101,792	491	5,133,223	490	5,082,828
WEST:						
MT------	2	3,639	---	---	---	---
ID------	---	---	---	---	---	---
WY------	---	---	---	---	---	---
CO------	3	1,190	3	1,190	---	---
NM------	1	2,000	---	---	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	3	16,701	3	16,701	3	16,701
OR------	1	8,000	1	8,000	1	8,000
CA------	---	---	---	---	---	---
Total-	10	31,530	7	25,891	4	24,701
U S. Total----	2,876	31,430,334	1,010	9,895,655	992	9,522,823

NOTE: Information on meat-type chicken hatcheries included in table 6.
* Estimated

TABLE 9.--MEAT-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1981-82

Region and State	FLOCKS					
	U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	20	98,658	20	98,658	20	98,658
NH------	41	169,554	41	169,544	41	169,544
VT------	---	---	---	---	---	---
MA------	3	28,682	3	28,682	3	28,682
RI------	---	---	---	---	---	---
CT------	49	253,900	49	253,900	49	253,900
NY------	---	---	---	---	---	---
NJ------	6	3,579	---	---	---	---
PA------	86	591,000	---	---	---	---
Total-	205	1,145,373	113	550,794	113	550,794
E.N.C.:						
OH------	1	1,400	---	---	---	---
IL------	10	5,293	---	---	---	---
MI------	---	---	---	---	---	---
WI------	1	70,500	1	70,500	---	---
Total-	54	188,620	28	93,027	30	27,127
W.N.C.:						
MN------	26	221,946	---	---	---	---
IA------	2	5,710	---	---	---	---
MO------	40	10,640	---	---	---	---
ND------	---	---	---	---	---	---
SD------	5	8,316	---	---	---	---
NE------	21	13,313	---	---	---	---
KS------	3	950	---	---	---	---
Total-	97	260,875	---	---	---	---
S.A.:						
DE------	*	*	*	*	*	*
MD------	70	621,930	70	621,930	70	621,930
VA------	46	56,918	46	56,918	46	56,918
WV------	---	---	---	---	---	---
NC------	711	7,618,816	82	443,759	82	443,759
SC------	12	142,138	---	---	---	---
GA------	676	7,800,455	92	903,704	92	903,704
FL------	81	1,255,983	79	1,236,080	64	968,407
Total-	1,596	17,439,322	369	3,262,391	354	2,994,718
S.C.:						
KY------	2	28,000	---	---	---	---
TN------	27	396,632	---	---	---	---
AL------	347	4,420,970	65	164,883	63	152,134
MS------	245	2,768,038	245	2,768,038	245	2,768,038
AR------	300	4,162,192	251	4,017,236	251	4,017,236
LA------	24	545,226	24	545,226	24	545,226
OK------	9	274	---	---	---	---
TX------	11	75,515	6	65,640	6	65,640
Total-	965	12,396,847	591	7,561,023	589	7,548,274
WEST:						
MT------	1	1,876	---	---	---	---
ID------	4	800	---	---	---	---
WY------	---	---	---	---	---	---
CO------	3	1,300	3	1,300	---	---
NM------	1	2,000	---	---	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	2	59,282	1	33,766	1	33,766
OR------	1	8,000	---	---	---	---
CA------	---	---	---	---	---	---
Total-	12	73,258	4	35,066	1	33,766
U.S. Total---	2,929	31,561,213	1,105	11,502,301	1,084	11,150,079

NOTE: Information on meat-type chicken hatcheries included in table 7.
* Data not received in time for publication.

TABLE 10.--TURKEY PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. Meleagridis Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	---	---	2	24	---	---	---	---
NH-----	1	57,500	3	1,463	3	1,463	---	---
VT-----	---	---	---	---	---	---	---	---
MA-----	---	---	9	2,200	2	2,200	1	1,800
RI-----	1	20,000	1	1,000	1	1,000	---	---
CT-----	---	---	---	---	---	---	---	---
NY-----	1	40,000	1	1,287	1	1,287	---	---
NJ-----	1	62,000	---	---	---	---	---	---
PA-----	7	394,600	---	---	---	---	---	---
Total-	11	574,100	16	5,974	7	5,750	1	1,800
E.N.C.:								
OH-----	4	2,024,784	39	211,574	39	211,575	---	---
IN-----	2	903,000	---	---	---	---	---	---
IL-----	2	499,792	6	11,674	4	11,650	3	750
MI-----	1	617,188	5	28,000	5	28,000	---	---
WI-----	3	976,400	3	89,500	3	89,500	---	---
Total-	12	5,021,164	53	340,749	51	340,725	3	750
W.N.C.:								
MN-----	10	8,364,664	115	591,971	115	591,971	62	334,585
IA-----	3	704,000	22	69,850	22	69,850	---	---
MO-----	5	2,760,200	33	238,450	33	238,450	---	---
ND-----	---	---	---	---	---	---	---	---
SD-----	---	---	---	---	---	---	---	---
NE-----	---	---	2	14,458	2	14,458	---	---
KS-----	2	560,593	---	---	---	---	---	---
Total-	20	12,389,457	172	914,729	172	914,729	62	334,585
S.A.:								
DE-----	---	---	---	---	---	---	---	---
MD-----	2	30,160	2	400	---	---	---	---
VA-----	2	1,423,456	46	185,389	46	185,389	44	178,869
WV-----	1	53,200	---	---	---	---	---	---
NC-----	8	4,199,944	116	500,300	116	500,300	45	141,817
SC-----	1	832,000	2	365	---	---	---	---
GA-----	1	325,000	7	37,780	1	14,000	---	---
FL-----	3	111,300	1	318	---	---	---	---
Total-	18	6,975,060	174	724,552	163	699,689	89	320,686
S.C.:								
KY-----	---	---	---	---	---	---	---	---
TN-----	---	---	---	---	---	---	---	---
AL-----	---	---	---	---	---	---	---	---
MS-----	---	---	---	---	---	---	---	---
AR-----	2	1,204,800	11	76,320	10	69,520	10	69,520
LA-----	---	---	---	---	---	---	---	---
OK-----	2	374,400	---	---	---	---	---	---
TX-----	2	646,092	21	183,684	21	183,684	---	---
Total-	6	2,225,292	32	260,004	31	253,204	10	69,520
WEST:								
MT-----	---	---	---	---	---	---	---	---
ID-----	---	---	---	---	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	945,000	14	48,900	14	48,900	---	---
NM-----	1	32,000	---	---	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	2	810,000	2	35,000	2	35,000	---	---
WA-----	---	---	2	1,044	2	1,044	2	1,044
OR-----	4	608,064	4	21,450	3	11,950	4	21,450
CA-----	8	1/	125	494,307	125	494,307	81	251,782
Total-	17	2,395,064	147	600,701	146	591,201	87	274,276
U.S. Total	84	29,580,137	594	2,846,709	570	2,805,298	252	1,101,617

1/ Not Reported

TABLE 11.--TURKEY PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1981-82

Region and State	HATCHERIES		FLOCKS			
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	---	---	---	---	---	---
NH------	1	57,500	3	1,411	2	1,369
VT------	---	---	---	---	---	---
MA------	---	---	2	2,000	2	2,000
RI------	1	4,000	1	498	1	498
CT------	---	---	---	---	---	---
NY------	1	40,000	1	1,144	1	1,144
NJ------	---	---	---	---	---	---
PA------	6	473,600	1	100	---	---
Total-	9	575,100	8	5,153	6	5,011
E.N.C.:						
OH------	5	2,095,608	29	150,850	29	150,850
IN------	2	903,000	---	---	---	---
IL------	2	499,792	13	29,782	13	29,782
MI------	1	617,188	12	37,900	12	37,900
WI------	3	1,062,000	2	91,000	2	91,000
Total-	13	5,177,588	56	309,532	56	309,532
W.N.C.:						
MN------	11	8,487,256	141	574,275	141	574,275
IA------	3	704,000	23	80,621	23	80,621
MO------	7	3,160,200	43	230,731	43	230,731
ND------	---	---	---	---	---	---
SD------	---	---	---	---	---	---
NE------	---	---	2	13,750	2	13,750
KS------	2	560,593	---	---	---	---
Total-	23	12,912,049	209	899,377	209	899,377
S.A.:						
DE------	---	---	---	---	---	---
MD------	1	10,000	1	753	---	---
VA------	2	988,544	39	168,950	39	168,950
WV------	---	---	---	---	---	---
NC------	8	4,454,544	137	561,484	137	561,484
SC------	1	832,000	3	3,563	1	3,200
GA------	1	325,000	4	34,870	1	22,000
FL------	3	173,300	1	337	---	---
Total-	16	6,783,388	186	769,957	178	755,634
S.C.:						
KY------	---	---	---	---	---	---
TN------	---	---	---	---	---	---
AL------	---	---	---	---	---	---
MS------	---	---	---	---	---	---
AR------	2	1,204,800	11	101,150	11	101,150
LA------	---	---	---	---	---	---
OK------	2	454,400	---	---	---	---
TX------	4	1,082,892	37	300,808	37	300,808
Total-	8	2,742,092	48	401,958	48	401,958
WEST:						
MT------	---	---	---	---	---	---
ID------	---	---	---	---	---	---
WY------	---	---	---	---	---	---
CO------	2	945,000	14	48,500	14	48,500
NM------	1	32,000	---	---	---	---
AZ------	---	---	---	---	---	---
UT------	2	810,000	2	30,000	2	30,000
WA------	---	---	1	8,300	1	8,300
OR------	4	465,064	9	106,914	7	83,694
CA------	10	---	136	555,647	136	555,647
Total-	19	2,252,064	162	749,361	160	726,141
U.S. Total-	88	30,442,281	669	3,135,338	657	3,097,653

TABLE 12.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES		FLOCKS			
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds
N.A.:						
ME	---	---	51	12,711	---	---
NH------	---	---	22	816	---	---
VT------	---	---	36	1,175	---	---
MA------	---	---	285	7,564	---	---
RI------	---	---	12	1,292	---	---
CT------	2	247,000	226	6,029	---	---
NY------	28	112,430	58	15,703	---	---
NJ------	4	7,000	15	865	---	---
PA------	55	743,826	51	39,347	---	---
Total-	89	1,110,256	756	85,502	---	---
E.N.C.:						
OH------	10	489,738	67	13,498	---	---
IN------	21	873,400	47	4,022	---	---
IL------	73	134,795	92	20,608	---	---
MI------	1	1/	2	290	---	---
WI------	27	617,500	24	16,657	---	---
Total-	132	2,115,433	232	55,075	---	---
W.N.C.:						
MN------	30	849,495	66	28,421	---	---
IA------	7	480,400	33	14,541	---	---
MO------	2	350,000	23	12,079	---	---
ND------	1	1/	---	---	---	---
SD------	4	163,200	5	14,985	---	---
NE------	1	1,200	22	1,335	---	---
KS------	2	22,000	45	3,876	---	---
Total-	47	1,866,295	194	75,237	---	---
S.A.:						
DE------	---	---	11	247	---	---
MD------	---	---	195	4,363	---	---
VA------	1	61,000	262	5,960	---	---
WV------	2	2,800	---	---	---	---
NC------	2	162,000	89	21,944	---	---
SC------	2	22,000	169	26,593	---	---
GA------	3	5,600	34	3,270	---	---
FL------	26	92,411	80	14,952	---	---
Total-	36	345,811	840	77,329	---	---
S.C.:						
KY------	2	23,500	4	4,580*	---	---
TN------	29	49,129	23	3,287*	---	---
AL------	17	51,100	83	16,697	---	---
MS------	77	259,623	88	39,280	---	---
AR------	---	---	27	1,479	6	121
LA------	71	119,300	67	26,052	---	---
OK------	11	202,689	98	9,567	---	---
TX------	16	155,694	9	52,822	---	---
Total-	223	861,035	399	153,764	6	121
WEST:						
MT------	---	---	---	---	---	---
ID------	1	1,680	---	---	---	---
WY------	---	---	---	---	---	---
CO------	---	---	---	---	---	---
NM------	2	32,000	8	3,505*	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	2	6,000	2	211	---	---
OR------	2	3,000	16	382	---	---
CA------	---	---	3	630	---	---
Total-	7	42,680	29	4,728	---	---
U.S. Total-	534	6,341,510	2,450	451,635	6	121

*Estimated
1/ Not Reported

TABLE 13.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1981-82

Region and State	HATCHERIES		FLOCKS			
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	1	5,000	50	1,289	---	---
NH------	---	---	27	979	27	786
VT------	---	---	---	---	---	---
MA------	---	---	287	6,902	---	---
RI------	---	---	15	546	---	---
CT------	1	117,000	287	6,179	---	---
NY------	34	112,560	59	11,426	---	---
NJ------	4	7,000	24	2,932	---	---
PA------	54	771,640	49	50,213	---	---
Total-	94	1,013,200	798	80,466	27	786
E.N.C.:						
OH------	9	463,238	56	17,510	---	---
IN------	19	858,300	59	27,758	---	---
IL------	63	129,812	158	25,573	---	---
MI------	---	---	---	---	---	---
WI------	22	609,550	22	20,289	2	330
Total-	114	2,060,900	295	91,130	2	330
W.N.C.:						
MN------	31	810,235	47	38,906	10	561
IA------	10	520,320	38	23,419	---	---
MO------	2	350,000	75	12,270	---	---
ND------	1	---	---	---	---	---
SD------	6	155,200	8	9,400	---	---
NE------	1	1,200	7	813	---	---
KS------	2	22,000	26	1,146	---	---
Total-	53	1 858,955	201	85,954	10	561
S.A.:						
DE------	---	---	---	---	---	---
MD------	---	---	184	9,454	---	---
VA------	1	61,000	339	5,705	---	---
WV------	---	---	---	---	---	---
NC------	3	172,000	71	21,607	---	---
SC------	2	22,000	210	14,570	---	---
GA------	4	10,700	34	4,678	---	---
FL------	18	75,154	90	26,651	---	---
Total-	28	340,854	928	82,665	---	---
S.C.:						
KY------	2	23,500	10	8,740	---	---
TN------	16	45,636	23	3,287	---	---
AL------	22	35,320	59	17,858	---	---
MS------	82	559,618	116	42,874	---	---
AR------	---	---	4	3,450	4	200
LA------	65	110,000	71	113,500	---	---
OK------	14	211,349	568	7,368	---	---
TX------	18	156,594	15	45,056	---	---
Total-	219	1,142,017	866	242,133	4	200
WEST:						
MT------	---	---	---	---	---	---
ID------	2	3,360	1	4,000	---	---
WY------	---	---	---	---	---	---
CO------	---	---	---	---	---	---
NM------	2	32,000	8	3,505	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	2	6,000	3	520	---	---
OR------	2	3,000	11	849	---	---
CA------	---	---	---	---	---	---
Total-	8	44,360	23	8,874	---	---
U.S. Total-	516	6,460,286	3,111	591,222	43	1,877

*U.S.GOVERNMENT PRINTING OFFICE : 1984 0-420-931/APHIS-466

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Department of Agriculture

Animal and Plant Health
Inspection Service

Veterinary Services

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